

10 November 1981

MEMORANDUM FOR: Director of Data Processing
ATTENTION: Executive Officer
FROM: [REDACTED]
Deputy Director for Processing
SUBJECT: Processing Weekly Report for
Week Ending 10 NOVEMBER 1981

ACTIVITIES OF THE PAST WEEK

NFAC Office Directors were given a tour of the SAFE Computer Center on Monday, 9 November. [REDACTED]

Operation continues running the 30 day acceptance test on the Burroughs Computer System. Acceptance testing began on 2 November, and has been satisfactory to date. [REDACTED]

The online Tech Notes which are available on VM were heavily used during the month of October according to the m-disk usage reports. [REDACTED]

[REDACTED] was transferred from CSS to the O/DDP and will assume the duties of Processing Training officer on 16 November 1981. [REDACTED]

RAMIS release 02.1.00 has been installed in the GC03 computer center and is available for general user testing on both the interactive and batch systems. Unless problems occur, it will become the production version on December 21, 1981. [REDACTED]

MVS/System Production (SP) was implemented on SY4 (3033UP) as the production system on Thursday night, November 5. The system update contains performance enhancements. It is the operating system that is required for the new processor that will arrive later this month. []

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The Ruffing Center had an average week for applications availability, with problems heavily concentrated on Thursday. GIMDEV lost 99 minutes due to paging pack problems and incompleted I/O operations on two computer channels. RECON lost 82 minutes, Thursday, due to faulty MVS software. The Batch system had 68 minutes of lost time, Thursday, due to a Telex disk controller problem, a tape drive problem, and two IBM 3033 failures caused by a marginal IBM circuit breaker. On Monday, GIMDEV lost 114 minutes due to apparent JES software errors; a main storage fault in the IBM 168-3 was discovered that may have contributed to the problems. Sunday evening, the Amdahl 470/V6 began experiencing channel problems, which continued through Monday - the computer was given to Amdahl for diagnostics and was down through Tuesday. The Special Center had a substandard week. CAMS failed five times for a loss of three hours, Wednesday, due to its software, a DBCC mistake, and an Amdahl memory failure. STAR and NIPS also lost 48 minutes apiece when an Amdahl 470/V6 hung, possibly due to a SPD software problem. Applications software hangs cost NIPS 2-1/2 hours Thursday. STAR lost an hour, Saturday, due to a Telex disk drive problem. CAMS lost 81 minutes, Monday, due to an Amdahl 470/V6 console hang, which was apparently cured by reseating some memory cards in the computer. []

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An OC/ODP Task Force did a line-by-line check at [] on 9-10 November in order to isolate any device or line problems. They uncovered some line problems and one or two device problems which are currently being addressed. No major difficulties were encountered. Word Processing RFP received its last comments from OL/PD and its last set of insertions. A final draft is nearly completed. We still expect to release it on 20 November. []

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SIGNIFICANT EVENTS PLANNED FOR NEXT WEEK

[] will represent Operations at the Technical Review meetings with TRW the week of 16 - 20 November at the contractors Facility in California. []

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The projected installation date for the installation of an IBM 6670 Laser Printer in the 4F50 Cluster Room is Monday, 16 November. []

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DDA/ODP

SYSTEMS AVAILABILITY SUMMARY
MONDAY 02 NOV 1981 THRU SUNDAY 08 NOV 1981

SYSTEM	CURRENT WEEK 02 NOV - 08 NOV	PREVIOUS 90 DAYS 01 AUG - 01 NOV	DIFFERENCE
BATCH	98.19	98.28	- .09
INTERACTIVE	98.85	99.11	- .26
GIMS	99.34	96.65	+ 2.69
CAMS	96.21	97.20	- .99
OCR-COLTS	99.50	96.64	+ 2.86
OCR-RECON	94.40	96.80	- 2.40
DDO-STAR	97.35	97.73	- .38
OSWR-TADS	96.82	98.83	- 2.01

All systems with the exception of OCR-RECON reported above the goal of 96 percent for the week. OCR-RECON experienced 2 hours and 42 minutes of software problems and a 6 minute hardware outage.



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